NOV 1 8 2004

400 Garden City Plaza Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4368 - Facsimile e:mall: intrprop@ssmp.com

SCULLY, SCOTT, MURPHY & PRESSER



To:	Examiner Cheyne D. Ly	From:	William C. Roch				
Fax:	ax: 703-872-9306		21 pages including cover sheet				
Phon	e:	Date:	11/18/2004				
Re:	U.S. Serial No. 09/737,190 Group Art Unit: 1631 Confirmation No: 9159 Docket No. JP91999027US1 (14043)	CC:					
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• Co	mments:						
Attacl	ned hereto:						
1.	Certificate of Transmission by Facsimile						
2.	Amendment Transmittal Letter (in duplicate)						
3.	Amendment Under 37 C.F.R. §1.116						
4.	Authorization to charge deposit account						

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Applicant(s): Tetsuo Shibuya JP919990270US1 (14043)										
Application No.	Filing Date	Examiner		Group Art Unit						
09/737,190	December 14, 2000	Cheyne D. Ly		1631						
05,707,250	2000	0.09.10 2.1 2.5								
Invention: A METHOD	FOR CHANGING A TARGET	ARRAY, A METHOD FOR A	NALY	ZING						
A STRUCTU	RE, AND AN APPARATUS, A S	TORAGE MEDIUM AND A								
TRANSMISS	TRANSMISSION MEDIUM THEREFOR									
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f barrely a said about the	AMENDA	ENT PURSUANT TO 37 C.F.I	D & 1 1	116						
I hereby certify that this	AMENDM	(Identify type of correspondence)	K. 9 I.	(10						
is being facsimile transm	nitted to the United States Patent	and Trademark Office (Fax. I	No. 70	03-872-9307						
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Tetsuo Shibuya					Docket No. JP919990270US1 (14043)			
Application No. 09/737,190	Filing Date December 14, 2000	Examiner Cheyne D. Ly	Customer No. 23389		Group Art Uni 1631	t Confirmation No. 9159		
Invention: A METHOD FOR CHANGING A TARGET ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS, A STORAGE MEDIUM AND A TRANSMISSION MEDIUM THEREFOR								
COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
		CLAIMS AS AM	ENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA		RATE	ADDITIONAL FEE		
TOTAL CLAIMS	12 -	20 =		0 x	\$18.00	\$0.00		
INDEP. CLAIMS	4 -	4 =		0 x	\$84.00	\$0.00		
Multiple Dependen	t Claims (check if app	licable)	\$0.00					
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00							
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/BIM Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
William C. roch Registration No. 24,972 Dated: November 18, 2004								
region augu (14). L	Nereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class many an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFB / .8(a)] on (Date) Signature of Person Mailing Correspondence							
cc:	Typed or Printed Name of Person Mailing Correspondence							

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Tetsuo Shibuya					Docket No. JP919990270US1 (14043)		
Application No. 09/737,190	Filing Date December 14, 2000	Examiner Cheyne D. Ly		Customer N 23389	lo.	Group Art Unii 1631	Confirmation No. 9159
Invention: A METHOD FOR CHANGING A TARGET ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS, A STORAGE MEDIUM AND A TRANSMISSION MEDIUM THEREFOR							
COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.							
The fee has been o	alculated and is trans	mitted as shown below.					
		CLAIMS AS AM	ENDED) 		T	
	CLAIMS REMAINING	HIGHEST#		ER EXTRA		RATE	ADDITIONAL
TOTAL CLAIMS	AFTER AMENDMENT 12 -	PREV. PAID FOR	CLAIMS	PRESENT 0	×	\$18.00	FEE \$0.00
INDEP. CLAIMS	4 -	4 =			×	\$84.00	\$0.00
Multiple Dependent	t Claims (check if appl	icable)				-	\$0.00
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00						
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/BIM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: November 18, 2004 William C. roch							
Registration No. 24,972 Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as findass mail in an envelope addressed to "Commissioner for Patent P.O. Box 1430, Alexandria, VA 22313-1450" [37 CER 1.8(a)] on (Date) Signature of Person Mailing Correspondence CC: Typed or Printed Name of Person Mailing Correspondence							licient postage as first immissioner for Patents, [37 CER 1.8(a)] on

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RESPONSE UNDER 37 C.F.R. \$1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tetsuo Shibuya

Examiner: Cheyne D. Ly

Serial No.: 09/737,190

Art Unit: 1631

Filed: December 14, 2000

Docket: JP919990270US1 (14043)

For: A METHOD FOR CHANGING A TARGET

Confirmation No.: 9159

ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS.

Dated: November 18, 2004

A STORAGE MEDIUM AND A

TRANSMISSION MEDIUM THEREFOR

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AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

Responsive to the Office dated September 15, 2004, Applicant respectfully requests the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: November 18, 2004

Villiam C. Roch